TRACTOR-LOADER-BACKHOE
5-Year Activity Life

Non-Road Tractor-Loader-Backhoe

Maximum Rebate Grant Amounts

Based on 5-Year Activity Life

Note - Applicants must choose an Activity Life of either 5 or 7 years in the application. Refer to the table corresponding to the Activity Life chosen.

Instructions

To find the maximum rebate grant amount for your project, find the horsepower range and model year range for the engine being replaced along the Baseline (old) Engine Emissions Model Year line. Then go down to the line corresponding to the Replacement (new) Engine Emissions Model Year of the replacement engine. The maximum rebate grant amounts are listed. Follow the instructions in the rebate grant application forms for entering this information. The shaded portions are model year ranges that do not meet the requirement that a project achieve at least a 25% reduction in NO_x emissions. Also, certain model year ranges are not listed under some of the horsepower ranges. In those cases, the model year ranges were also determined to not be eligible within those horsepower ranges. Equipment 750 hp and over are also not eligible for a rebate grant, and should be applied for under the other TERP grant programs.

<u>Please Note</u>: You may replace a piece of equipment and/or engine from one horsepower range with one from a lower horsepower range. Use the rebate grant amount for the higher horsepower range in your rebate grant application. However, you <u>may not</u> replace a piece of equipment and/or engine from one horsepower range with one from a higher horsepower range. Please contact TERP staff with any questions, before you apply for a rebate grant.

		Baseline (old) Engine Emissions Model Year																									
	Horsepower Range	25 - 49			50 - 74			75 - 99				100 - 174				175 - 299				300 - 599				600 - 749			
	Years	pre-1999	1999-2003	2004-2012	pre-1998	1998-2003	2004-2007	pre-1998	1998-2003	2004-2007	2008-2012	pre-1997	1997-2002	2003-2006	2007-2011	pre-1996	1996-2002	2003-2005	2006-2010	pre-1996	1996-2000	2001-2005	2006-2010	pre-1996	1996-2001	2002-2005	2006-2010
Replacement (new) Engine Emissions Model Year	1996															$3,279				$6,736				$10,886			
	1997-2000											$2,053				$3,279				$6,736				$10,886			
	2001											$2,053				$3,279				$12,799	$6,063			$10,886			
	2002											$2,053				$3,279				$12,799	$6,063			$19,984	$9,098		
	2003											$3,826	$1,773			$6,345	$3,067			$12,799	$6,063			$19,984	$9,098		
	2004-2005	$401			$1,244			$1,745				$3,826	$1,773			$6,345	$3,067			$12,799	$6,063			$19,984	$9,098		
	2006	$401			$1,244			$1,745				$3,826	$1,773			$8,811	$5,533	$2,466		$17,230	$10,493	$4,431		$26,632	$15,746	$6,648	
	2007	$401			$1,244			$1,745				$5,251	$3,198	$1,425		$8,811	$5,533	$2,466		$17,230	$10,493	$4,431		$26,632	$15,746	$6,648	
	2008-2010	$401			$1,957	$1,278	$713	$2,746	$1,793	$1,000		$5,251	$3,198	$1,425		$8,811	$5,533	$2,466		$17,230	$10,493	$4,431		$26,632	$15,746	$6,648	
	2011+ 2.85 (g/bhp-hr)											$5,251	$3,198	$1,425		$8,811	$5,533	$2,466		$17,230	$10,493	$4,431		$26,632	$15,746	$6,648	
	2011+ 2.849-1.575 (g/bhp-hr)											$5,755	$3,702	$1,929		$9,683	$6,404	$3,337		$18,883	$12,146	$6,084		$29,112	$18,226	$9,129	
	2011+ 1.574-0.301 (g/bhp-hr)											$6,762	$4,708	$2,936	$1,510	$11,424	$8,145	$5,078	$2,613	$22,185	$15,449	$9,386	$4,955	$34,067	$23,181	$14,084	$7,436
	2011+ 0.30 or Less (g/bhp-hr)											$7,265	$5,212	$3,439	$2,014	$12,295	$9,016	$5,949	$3,484	$23,837	$17,100	$11,037	$6,607	$36,546	$25,660	$16,562	$9,914
	2011	$401			$1,957	$1,278	$713	$2,746	$1,793	$1,000																	
	2012	$401			$1,957	$1,278	$713																				
	2012+ 3.325 (g/bhp-hr)							$2,746	$1,793	$1,000																	
	2012+ 3.324-1.813 (g/bhp-hr)							$3,125	$2,172	$1,380																	
	2012+ 1.812-0.301 (g/bhp-hr)							$3,883	$2,930	$2,138	$1,138																
	2012+ 0.3 or Less (g/bhp-hr)							$4,263	$3,310	$2,517	$1,517																
	2013+ 3.325 (g/bhp-hr)	$826	$729	$425	$1,957	$1,278	$713																				